

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042817\
 Data File : BG026751.D
 Acq On : 28 Apr 2017 17:45
 Operator : SJ/MA
 Sample : I2816-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT19

Quant Time: Apr 29 00:39:53 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:39:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	127002	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	648884	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	381467	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	730810	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	663804	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	686452	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	17419	6.18	ng/uL	0.00
5) Phenol-d5	7.19	99	412648	36.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	233749	35.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	330605	34.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	361245	38.40	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	182878	33.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	209681	35.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	331518	35.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	544217	43.37	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1139952	37.13	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1424628	36.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	183968	33.24	ng/ul	0.00
57) Fluorene-d10	15.61	176	985368	36.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	144083	32.47	ng/ul	0.00
70) Anthracene-d10	17.46	188	1384453	39.04	ng/ul	0.00
76) Pyrene-d10	19.74	212	1341830	38.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1324494	40.81	ng/ul	0.00

Target Compounds

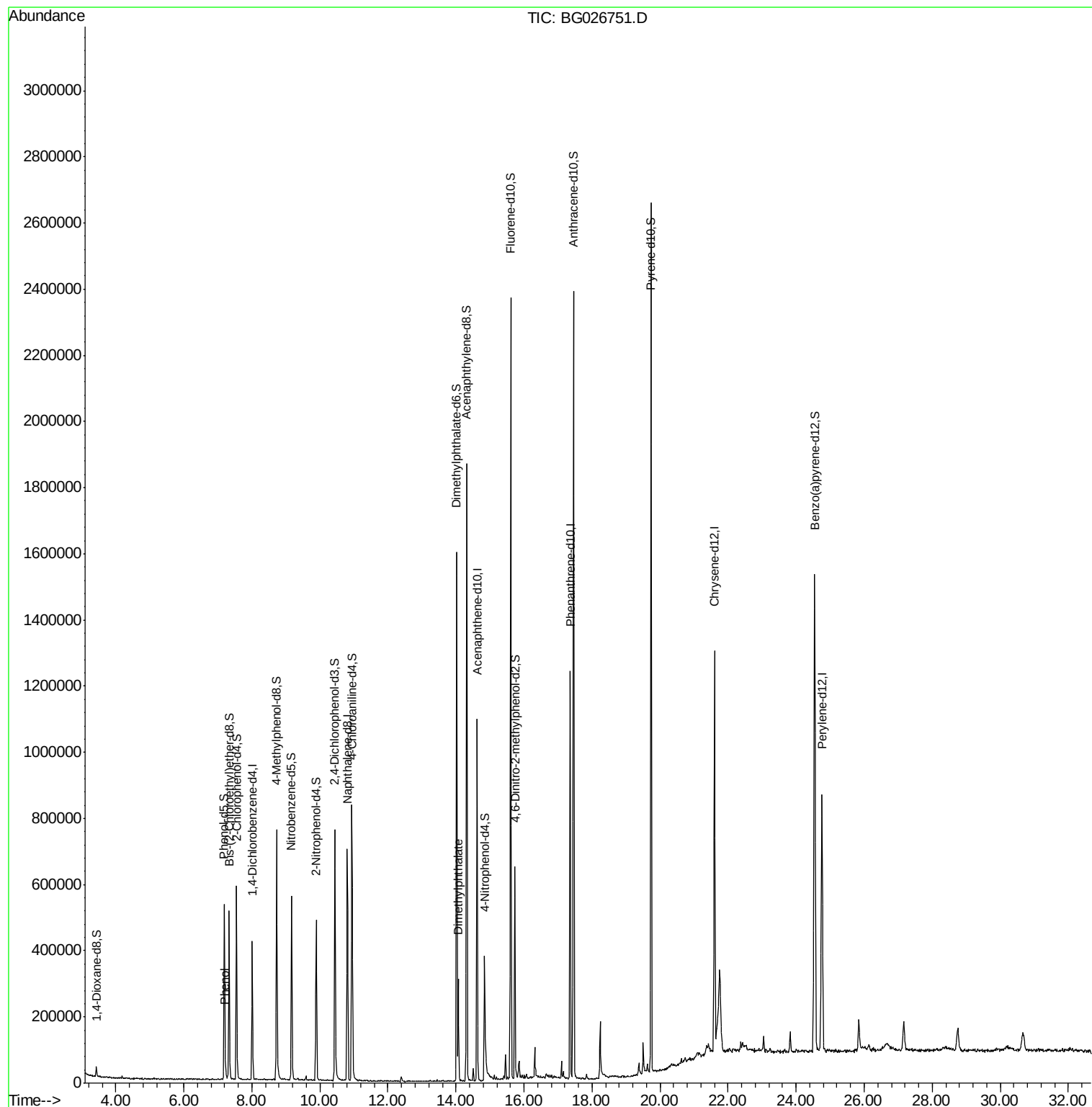
						Ovalue
6) Phenol	7.22	94	13226	1.15	ng/ul	97
44) Dimethylphthalate	14.07	163	208690	6.94	ng/ul	97

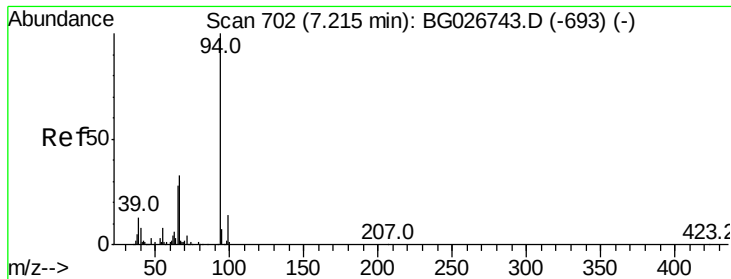
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042817\
Data File : BG026751.D
Acq On : 28 Apr 2017 17:45
Operator : SJ/MA
Sample : I2816-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHT19

Quant Time: Apr 29 00:39:53 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:39:01 2017
Response via : Initial Calibration





#6

Phenol

Concen: 1.15 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.01 min

Lab File: BG026751.D

Acq: 28 Apr 2017 17:45

Instrument :

BNA_G

ClientSampleId :

JHT19

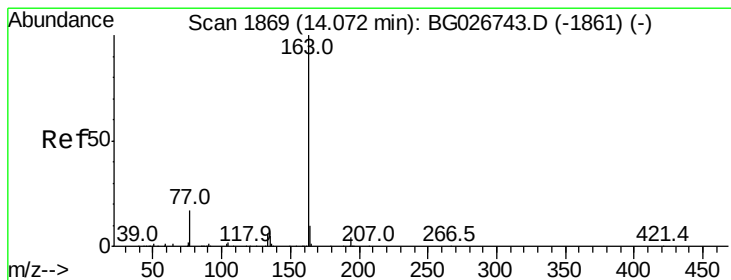
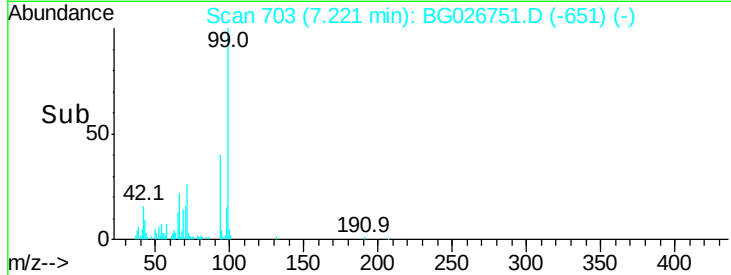
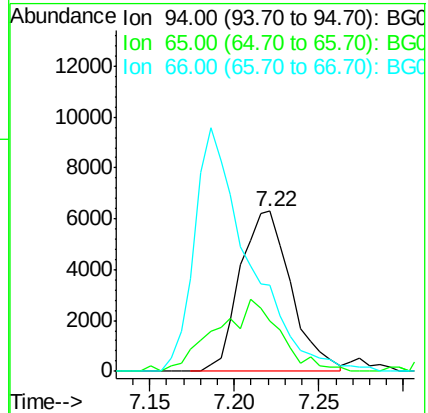
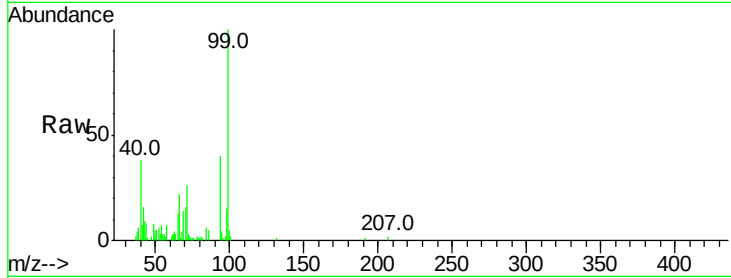
Tot Ion: 94 Resp: 13226

Ion Ratio Lower Upper

94 100

65 31.8 26.8 40.2

66 53.7 44.4 66.6



#44

Dimethylphthalate

Concen: 6.94 ng/ul

RT: 14.07 min Scan# 1868

Delta R.T. -0.01 min

Lab File: BG026751.D

Acq: 28 Apr 2017 17:45

Tgt Ion:163 Resp: 208690

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 10.1 9.0 13.4

